What is claimed is:

- 1 1. A quality assurance method for a services solution, comprising
- 2 the steps of:

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- defining a first solution by a provider having a business
- 4 objective, for a customer having a need;
- 5 performing a first assurance review of said first solution to
- 6 determine whether said first solution is technically viable,
- deliverable, and includes technical risk identification,
- assessment, and containment plans;

performing a second assurance review of said first solution to determine whether said first solution includes complete schedules, a complete cost and profit case, and said first solution satisfies both said provider business objectives and said customer need:

defining a second solution by said provider, by correcting any deficiencies identified in said first or second assurance reviews;

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- thereafter, performing a first readiness review of said second
- 18 solution to identify new issues or risks which arose during said
- obtaining customer commitment[step, determine whether delivery
- 20 plans are established, and establish baselines for performance
- 21 and said profit case;

periodically performing a project management review to verify said second solution is being managed as defined, meeting said profit case, and meeting said customer need; and

thereafter, performing a deliverable readiness review to verify that said second solution has been delivered to said customer and that said second solution satisfies said customer need.

- 2. The method as set forth in claim 1, further comprising the step of performing a third assurance review of said second solution to determine whether said deficiencies have been satisfactorily corrected.
 - 3. The method as set forth in claim 1, further comprising the step of obtaining customer commitment to said second solution.
 - 4. The method as set forth in claim 1, wherein said first readiness review is performed to determine whether communication, organization, tracking, change control, quality management, and reporting delivery plans are established.
 - 5. A method of managing a quality assurance service solution, comprising the steps of:
- a first solution defining by a provider having a business objective, for a customer having a need;
- 5 performing a first assurance review of said first solution to

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- 6 determine whether said first solution is technically viable,
- 7 deliverable, and includes technical risk identification,
- 8 assessment, and containment plans;

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- 9 performing a second assurance review of said first solution to
- determine whether said first solution includes complete and
- 11 reasonable schedules, a complete cost and profit case with
- 12 contingencies identified, and said first solution satisfies both
- said provider business objectives and said customer need;
- defining a second solution by said provider, by correcting any
- deficiencies identified in said first or second assurance
- 16 reviews:

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- 17 thereafter performing a third assurance review of said second
- 18 solution to determine whether said déficiencies have been
- satisfactorily corrected;

obtaining customer commitment to

sajd second solution;

thereafter, performing a first readiness review of said second solution to identify new issues or risks which arose during said obtaining customer commitment step, determine whether delivery plans are established, and establish baselines for performance and said profit;

- 26 periodically performing a project management review to verify
- 27 said second solution is being managed as defined, meeting said
- 28 profit case, and meeting said customer need; and
- 29 thereafter, performing a deliverable readiness review to verify
- 30 that said second solution has been delivered to said customer and
- 31 that said second solution satisfies said customer need.

- 1 6. The method as set forth in claim 5, wherein said first
- 2 readiness review is performed to determine whether communication,
- 3 organization, tracking, change control, quality management, and
- 4 reporting delivery plans are established.
- 7. A method of bringing about a service solution for a customer
- 2 having a need by a provider having a business objective, said
- 3 method comprising the steps of:
- 4 performing a first assurance review of said first solution to
- 5 determine whether said first solution is technically viable,
- 6 deliverable, and includes technical risk identification,
- assessment, and containment plans;

performing a second assurance veview of said first solution to determine whether said first solution includes complete and reasonable schedules, a complete cost and profit case with contingencies identified, and said first solution satisfies both said provider business objectives and said customer need;

defining a second solution by said provider, by correcting any deficiencies identified in said first or second assurance reviews;

- thereafter, performing a first readiness review of said second
- 17 solution to identify new issues or risks which arose during said
- obtaining customer commitment step, determine whether
- 19 communicatión, organization, tracking, change control, quality
- 20 management/and reporting plans are established, and establish
- 21 baselines for performance and said profit;

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- 22 periodically performing a project management review to verify
- 23 said second solution is being managed as defined, meeting said
- 24 profit case, and meeting said customer need; and
- 25 thereafter, performing a deliverable readiness review to verify
- 26 that said second solution has been delivered to said customer and
- 27 that said second solution satisfies said customer need.
 - 1 8. The method as set forth in claim 7, further comprising the
 - 2 step of performing a third assurance review of said second
 - 3 solution to determine whether said deficiencies have been
- 4 satisfactorily corrected.
 - 9. The method as set forth in claim 7, further comprising the step of obtaining customer commitment to said second solution.